



DT05 Rec'd PCT/PTO 26 JUL 2002

THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Attorney Docket No. 113122.120)

In re Application of: Barnham et al.) Examiner: To Be Assigned
Serial No. 10/031,478) Group Art Unit: To Be Assigned
Filing Date: July 21, 2000 (Int'l. Filing Date))

For: BETA-AMYLOID PEPTIDE INHIBITORS

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on the date indicated below.

Date: 7/22/02

Heather May

Commissioner for Patents
Washington, D.C. 20231

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TRANSMITTAL LETTER

Dear Sir:

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Enclosed herewith for filing in the above-identified patent application are the following documents:

1. Information Disclosure Statement (2 pages);
2. Form PTO-1449 (1 page);
3. References as Cited (15);
4. Certificate of First Class Mailing, and;
5. Return Postcard.

No fees are believed to be due in connection with this submission. However, please charge any fees which might be due or credit any overpayment to our Deposit Account No. 08-0219.

Respectfully submitted,

Hollie L. Baker

Hollie L. Baker, Reg. No. 31,321
Attorney/Agent for Applicants

Date: 7/23/2002
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Heather May
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Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants submit herewith the references on the attached Form PTO-1449, copies of which are enclosed. Also enclosed are copies of the PCT/AU00/00886 International Search Report (mailed September 8, 2000), Written Opinion (mailed March 23, 2001), Written Opinion (mailed August 11, 2001) and International Preliminary Examination Report (mailed October 9, 2001). This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97 (b) before the mailing date of the first Office Action, therefore no fee is believed to be due.

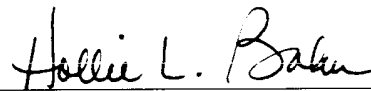
This submission does not represent that a search has been made and does not constitute an admission that the listed documents are material to the patentability of the invention, or that the listed documents are prior art. Applicants reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application. If it should be determined that any of the listed documents do not constitute prior art under United States law, Applicants reserve the right to present to the Officer the relevant facts and law regarding the appropriate status of such documents.

U.S. Patent Application No. 10/031,478
Information Disclosure Statement
Page Two

It is respectfully requested that the Examiner initial and return copies of the enclosed form PTO-1449 with the next Patent Office communication. Please also charge any fees that might be due in connection with this matter to Deposit Account No. 08-0219.

If there are any questions, please call the undersigned at the telephone number indicated below.

Respectfully submitted,



Hollie L. Baker, Reg. No. 31,321
Attorney/Agent for Applicants

Date: 7/23/2002

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Subt. For, PTO-1449				Docket Number 113122.120		Application Number 10/031,478	
INFORMATION DISCLOSURE IN AN APPLICATION <i>(Use several sheets if necessary)</i>				Applicant Barnham et al.			
				Filing Date July 21, 2000 (Int'l. Filing Date)		Group Art Unit To Be Assigned	
Sheet	1	OF	1				

U.S. Patent Documents

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,696,109	Dec 9, 1997	Malfroy-Camine et al.	514	185	Jun 7, 1995
	5,958,883	Sep 28, 1999	Snow	514	16	Jun 5, 1995
	6,177,419	Jan 23, 2001	Campbell et al.	514	183	Aug 17, 1999

Foreign Patent Documents

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 95/12815	11 May 1995	PCT				
	WO 98/12815	26 Mar 1998	PCT				
	WO 98/44955	15 Oct 1998	PCT				

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

A1	Miura et al., "Metal Binding Modes of Alzheimer's Amyloid-B-peptide in Insoluble Aggregates and Soluble Complexes," Biochemistry, Vol. 39, 2000, pp 7024-7031
A2	Atwood et al., "Dramatic Aggregation of Alzheimer AB by Cu(II) is Induced by Conditions Representing Physiological Acidosis," Journal of Biological Chemistry, Vol. 273, No. 21, 1998, pp 12817-12826
A3	Bartolotti et al., "A Model for the Tertiary Structure of the B-amyloid Peptide," Alzheimer's Research 2, Vol. 2, 1996, pp 189-194
A4	Chemical Abstract: Chan et al., "Structural and Mechanistic Studies of Coordination Compounds," J. Chem. Soc., Dalton Transactions, 1976, No. 10, pp 858-862
A5	Shao et al., "Solution Structures of Micelle-bound Amyloid B-(1-40) and B-(1-42) Peptides of Alzheimer's Disease," Journal of Molecular Biology, Vol. 285, January 1999, pp 755-773
A6	Frenkel et al., "High Affinity Binding of Monoclonal Antibodies of the Sequential Epitope EFRH of B-amyloid Peptide is Essential for Modulation of Fibrillar Aggregation," Journal of Neuroimmunology, Vol. 95, March 1999, pp 136-142
A7	Pappolla et al., "Inhibition of Alzheimer B-fibrillogenesis by Melatonin," Journal of Biological Chemistry, Vol. 273, No. 13, 1998 pp 7185-7188
A8	Talafous et al., "Solution Structure of Residues 1-28 of the Amyloid B-peptide," Biochemistry, Vol. 33, 1994, pp 7788-7796
A9	Giulian et al., "The HHQK Domain of B-amyloid Provides a Structural Basis for the Immunopathology of Alzheimer's Disease," Vol. 273, No. 45, 1998, pp 29719-29726

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609: Draw Line through citation if not conformance and not considered. Include copy with next communication to applicant.	